

PATENT APPLICATION

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Xin Li
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U.S. PATENT DOCUMENTS

Exam Init	Ref	Document Number	Issue Date	Name	Class	Sub-Class
✓	_____	5,644,513	July 1, 1997	Rudin et al.		
✓	_____	5,819,035	Oct. 6, 1998	Devaney et al.		
✓	_____	5,787,208	July 28, 1998	Oh et al.		
✓	_____	6,028,646	Feb. 22, 2000	Jeong et al.		
✓	_____	5,937,090	Aug. 10, 1999	Kim		

FOREIGN PATENT DOCUMENTS

Document Number	Publication Date	Country
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OTHER DOCUMENTS

Exam Init Ref (Including Author, Title, Date, Pertinent Pages, etc.)

✓ _____ Illya Pollak, Alan S. Willsky, and Hamid Krim, "Image Segmentation and Edge Enhancement with Stabilized Inverse Diffusion Equations", IEEE TRANSACTIONS ON IMAGE PROCESSING, Vol. XX, No. Y, 1999, pp 1-12.

✓ _____ Stanley Osher and Leonid I. Rudin, "Feature-Oriented Image Enhancement Using Shock Filters", SIAM JOURNAL OF NUMERICAL ANALYSIS, Vol. 27, No. 4, August 1990, pp 919-940.

✓ _____ Pietro Perona and Jitendra Malik, "Scale-Space and Edge Detection Using Anisotropic Diffusion", IEEE TRANSACTIONS ON PATTERN ANALYSIS AND MACHINE INTELLIGENCE, Vol. 12, No. 7, July 1990, pp 629-639.

✓ _____ Giovanni Ramponi and Andrea Polesel, "A Rational Unsharp Masking Technique", JOURNAL OF ELECTRONIC IMAGING, Vol. 7, No. 2, April 1998, pp 333-338.

Examiner: Date Considered: 11/9/04